

Havilah Farm

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Station	Sample	Analysis				
Location	Number	Type	Analyte	Result	Qualifier	Units
SO-12	10154242		Ammonium-N	8.2		mg/Kg
			Nitrate-N/Nitrite	191		mg/Kg
			Total Nitrogen/Solid	2350		mg/Kg
		Pesticides	2,3,4,5-Tetrachlorophenol	14	U	ug/Kg
			2,3,4,6-Tetrachlorophenol	14	U	ug/Kg
			2,4,5-T	14	U	ug/Kg
			2,4,5-Trichlorophenol	14	U	ug/Kg
			2,4,6-Trichlorophenol	14	UJ	ug/Kg
			2,4-D	14	U	ug/Kg
			2,4-DB	14	U	ug/Kg
			3,5-Dichlorobenzoic acid	14	U	ug/Kg
			4-Nitrophenol	410	J	ug/Kg
			Acifluorfen	14	UJ	ug/Kg
			Alachlor	26	U	ug/Kg
			Atrazine	26	U	ug/Kg
			Azinphos-methyl	26	UJ	ug/Kg
			Bentazon	2	J	ug/Kg
			Benzonitrile, 2,6-dichloro-	26	U	ug/Kg
			Bromoxynil	4.1	J	ug/Kg
			Chloramben	14	UJ	ug/Kg
			Chlorpyrifos, Ethyl	0.5	J	ug/Kg
			Clopyralid	14	U	ug/Kg
			DACTHAL-DCPA	14	U	ug/Kg
			Diazinon	26	U	ug/Kg
			Dicamba	14	U	ug/Kg
			Dichlorprop	14	U	ug/Kg
			Diclofop, Methyl	14	U	ug/Kg
			Dinoseb	14	UJ	ug/Kg
			Diuron	26	UJ	ug/Kg
			Endosulfan I	26	U	ug/Kg
			Endosulfan II	26	U	ug/Kg
			Endosulfan Sulfate	26	U	ug/Kg
			Fenhexamid	26	UJ	ug/Kg
			Fenpropathrin	26	U	ug/Kg
			Imidan	26	UJ	ug/Kg
			Ioxynil	14	U	ug/Kg
			Kresoxim-methyl	26	U	ug/Kg
			MCPA	14	U	ug/Kg
			MCPP	14	U	ug/Kg
			Metribuzin	26	UJ	ug/Kg
			Myclobutanil	26	U	ug/Kg
			Oxyfluorfen	26	U	ug/Kg
			Pendimethalin	1100		ug/Kg
			Pentachlorophenol	13	J	ug/Kg
			Picloram	14	U	ug/Kg
			Propargite	26	U	ug/Kg

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Silvex	14	U	ug/Kg
Simazine	26	U	ug/Kg
SURFLAN	52	UJ	ug/Kg
Terbacil	7.8	J	ug/Kg
Trichlorpyr	14	U	ug/Kg
Triflumizole	26	U	ug/Kg
Trifluralin	26	U	ug/Kg
<i>Steroid / Hormones</i>			
11-Keto Testosterone	0.1	U	ug/Kg
17a-Hydroxyprogesterone	0.1	U	ug/Kg
17alpha-trenbolone	0.1	U	ug/Kg
17beta-estradiol	0.1	U	ug/Kg
17beta-trenbolone	0.1	U	ug/Kg
4-Androstenedione	0.12		ug/Kg
a-Estradiol	0.11		ug/Kg
Androstanedionedione	0.1	U	ug/Kg
Androsterone	0.1	U	ug/Kg
a-Zearalanol	0.1	U	ug/Kg
a-Zearalenol	0.1	U	ug/Kg
b-Zearalanol	0.1	U	ug/Kg
b-Zearalenol	0.1	U	ug/Kg
Epitestosterone	0.1	U	ug/Kg
Estriol	0.1	U	ug/Kg
Estrone	0.1	U	ug/Kg
Ethynodiol Diacetate	0.1	U	ug/Kg
Melengestrol Acetate	0.1	U	ug/Kg
Progesterone	0.17		ug/Kg
Testosterone	0.1	U	ug/Kg
<i>Veterinary Pharmaceuticals</i>			
Chlortetracycline(total)	0.5	U	ug/Kg
Erythromycin	0.5	U	ug/Kg
Lincomycin	0.5	U	ug/Kg
Monensin	4.3		ug/Kg
Oxytetracycline	1.4		ug/Kg
Ractopamine	0.5	U	ug/Kg
Sulfachloropyridazine	0.5	U	ug/Kg
Sulfadimethoxine	0.5	U	ug/Kg
Sulfamerazine	0.5	U	ug/Kg
Sulfamethazine	0.5	U	ug/Kg
Sulfamethazole	0.5	U	ug/Kg
Sulfamethoxazole	0.5	U	ug/Kg
Sulfathiazole	0.5	U	ug/Kg
Tetracycline	0.5	U	ug/Kg
Tiamulin	0.5	U	ug/Kg
Tylosin	0.5	U	ug/Kg
Virginiamycin	0.5	U	ug/Kg
<i>Wastewater Pharmaceuticals</i>			
Acetaminophen	100	U	ug/Kg
Amphetamine	50	U	ug/Kg

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Azithromycin	NR	ug/Kg
Caffeine	50 U	ug/Kg
Carbamazepine	50 U	ug/Kg
Cotinine	50 U	ug/Kg
DEET	50 U	ug/Kg
Diphenhydramine	50 U	ug/Kg
Ibuprofen	50 U	ug/Kg
Methamphetamine	50 U	ug/Kg
Naproxen	50 U	ug/Kg
Paraxanthine	50 U	ug/Kg
Thiabendazole	50 U	ug/Kg
Triclosan	50 U	ug/Kg

Abbreviations

ND - Analysis not done

NM - Not measured

NR - Not Reported

Units

mg/Kg = milligrams per kilogram

ug/Kg = micrograms per kilogram

Data Qualifiers

< = less than

J = The analyte was positively identified. The associated numerical value is an estimate.

JN = There is evidence that the analyte is present. The associated numerical result is an estimate.

N = There is evidence the analyte is present in this sample.

R = The data are unusable for all purposes.

U = The analyte was not detected at or above the reported value.

UJ = The analyte was not detected at or above the reported estimated result. The associated numerical value is an estimate of the quantitation limit of the analyte in this sample.